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Defense Language Institute Foreign Language Center

Support to the Warfighter

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Overview



- Language Survival Kits (LSK)
 - Visual Language Survival Kits (Pointy Talkie)
- Translation Projects
- Mobile Training Teams
 - Survival Level Language
 - Cultural Orientation
 - Conversion/Refresher Language Training
- On-Line Materials
- Technology Solutions
 - Phraselator
 - Virtual Response Translator



Language Survival Kits



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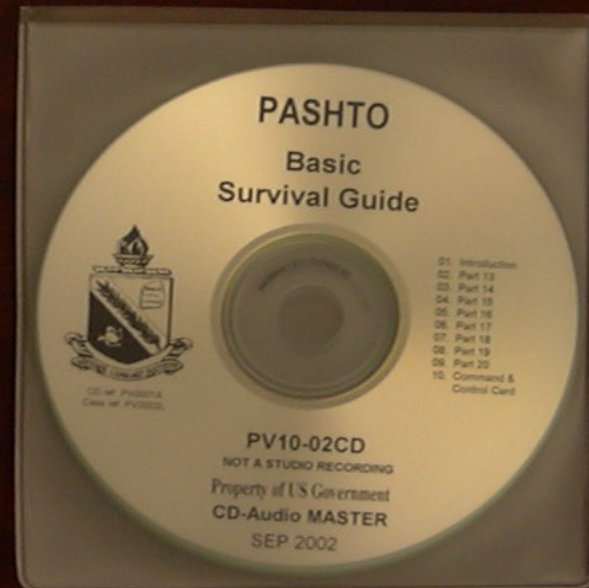
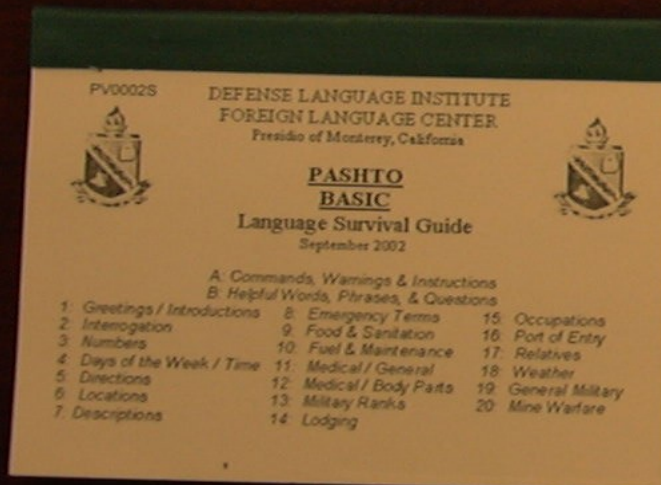
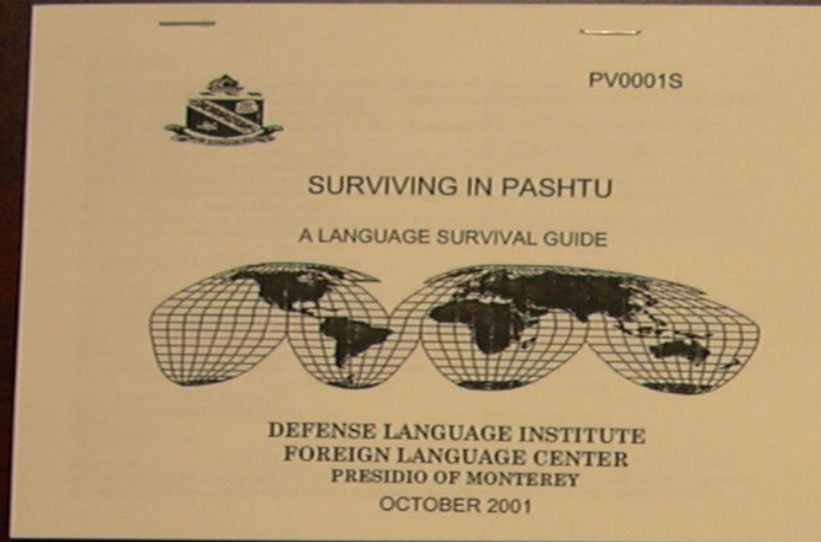
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- **Troops on the Ground First Priority: Iraqi, Kurdish, Dari, Pashto, Georgian, Tausug, Cebuano\Visayan, Chavacano, etc.**
- **New Formats**
 - Tape to CD
 - On-Line Version
 - Service and Mission Specific Modules
- **CJTF -180 Direct Support**
 - **Kits Made to Order**

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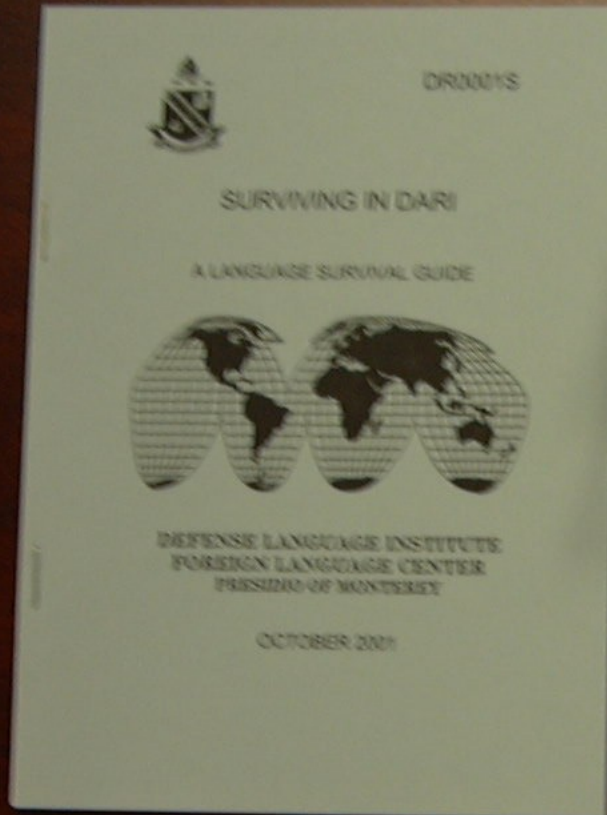
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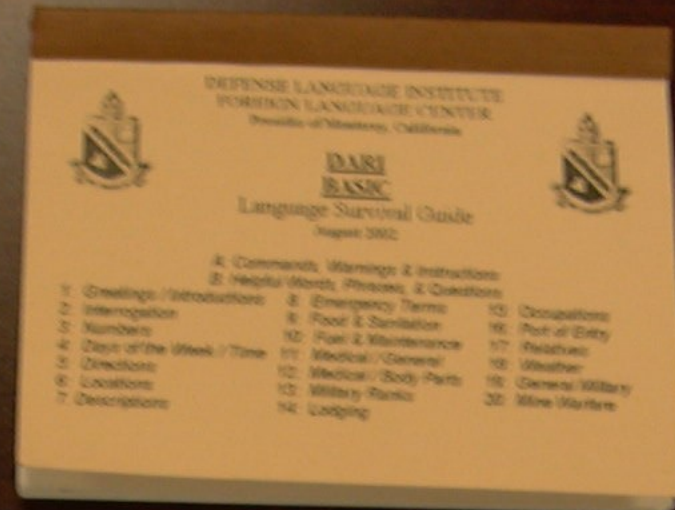


NEW

OLD



NEW

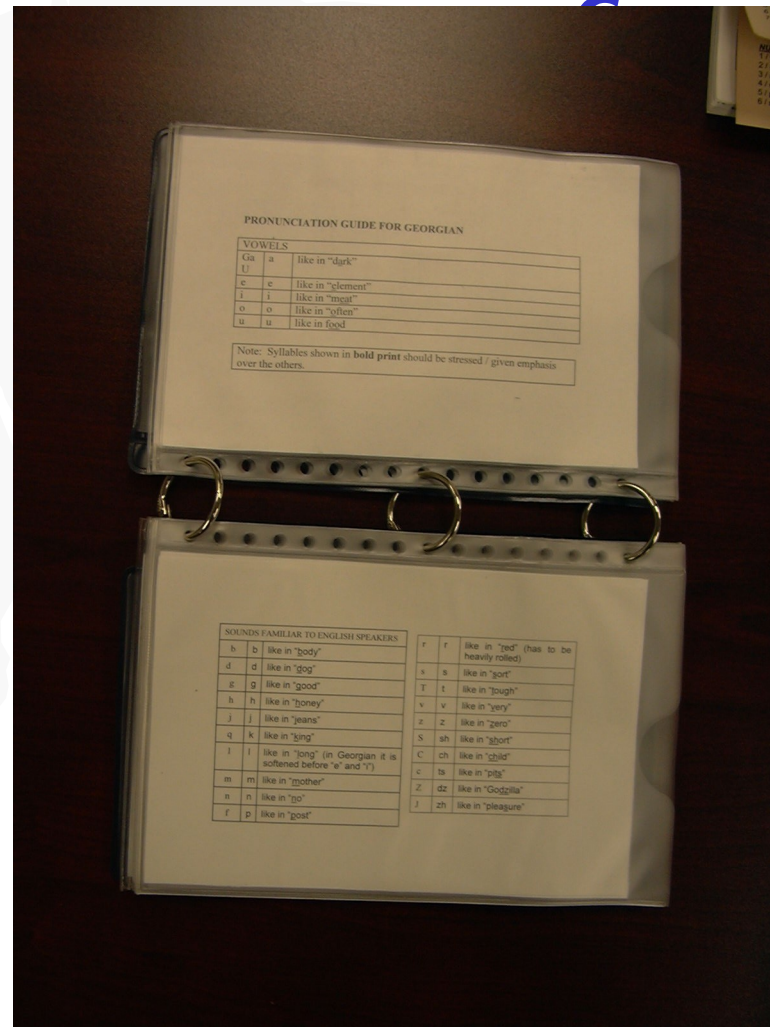




Survival Kits Aircrew Template



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Available Language Survival Kits: Over 40 Kits in 30 Languages



<http://oef.monterey.army.mil/>

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Language	Basic	Medical	Aircrew	Other
Amharic (E, Africa)	In progress		In progress	
Armenian	complete	In progress		
Chavacano (Philippines)	complete		In progress	
Chechen	In progress			
Dari (Afghanistan)	complete	complete	complete	Dari-Korean Medical
Egyptian	complete			
Georgian	complete		complete	
Hindi (India)	In progress			
Ilocano (Philippines)	complete			
Indonesian	complete			
Iraqi	complete	In progress		
Javanese	complete			
Kazakh				
Korean	complete	complete		
Kurdish-Sorani	complete	In progress		

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Over 1000,000 Kits Sent to the Field



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Language	Basic	Medical	Aircrew	Other
Kurmanji (Kurdish)	complete	complete		
Kyrgyz				
Modern Standard Arabic	complete	In progress		
Pashto (Afghanistan)	complete			
Persian-Farsi	complete	In progress		
Punjabi (Pakistan)				
Syrian	complete	In progress		
Tagalog (Philippines)	In progress			
Thai	In progress			
Tajik				
Tausug (Philippines)				
Tigrinya (E. Africa)	In progress	In progress		
Turkish	complete	complete		
Urdu (Pakistan)	In progress			
Uzbek	In progress			
Yakan (Philippines)	complete			

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LSK in Action



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- On-line Availability a Success



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LSK in Action



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- Field Testing



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LSK in Action



- Field Testing





Visual Language Survival Kit



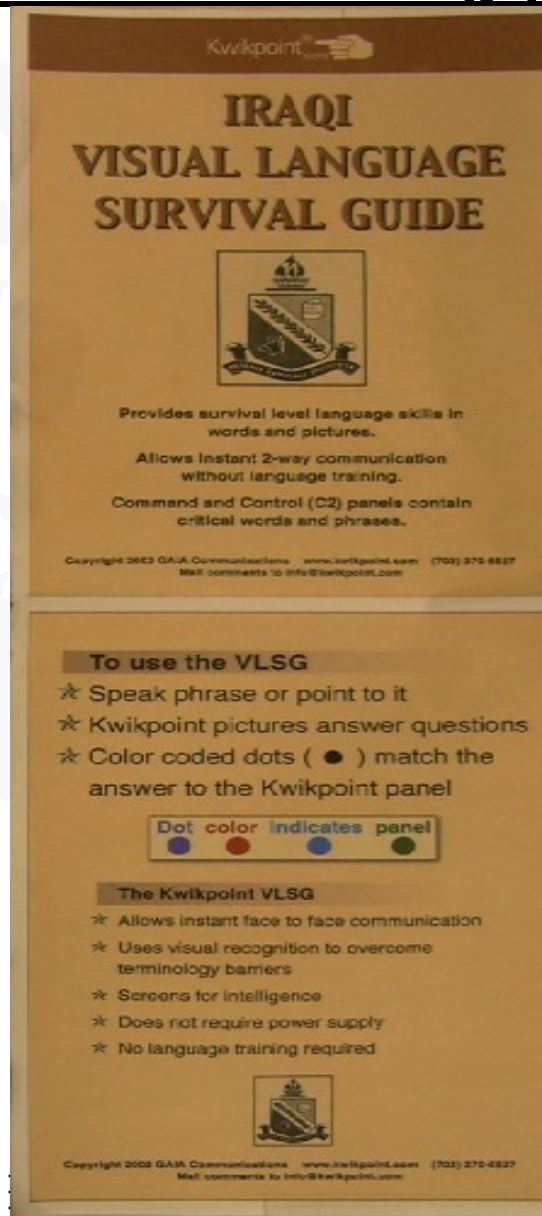
- Combine Pictures and Survival Phrases
- Teamed with Industry
- Expensive! DLIFLC spent 30K for OIF
- New DLIFLC and SOCOM on-line Kits
- Mission Specific Modules on-line
- DLIFLC Teaming with Ft. Huachuca
 - LASER



Visual Language Survival Kit



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Visual Language Survival Kit



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Translation Projects



- Ranger Handbook for SOCOM
 - Dari complete working Kurdish and Iraqi
- FM 7-8 Complete in Dari
 - Working Kurdish and Iraqi
- JTF-160 Translation Support (GITMO)
- 180 K worth of Additional Support
 - Iraqi Medical Translations
- JTF-180 Direct Support

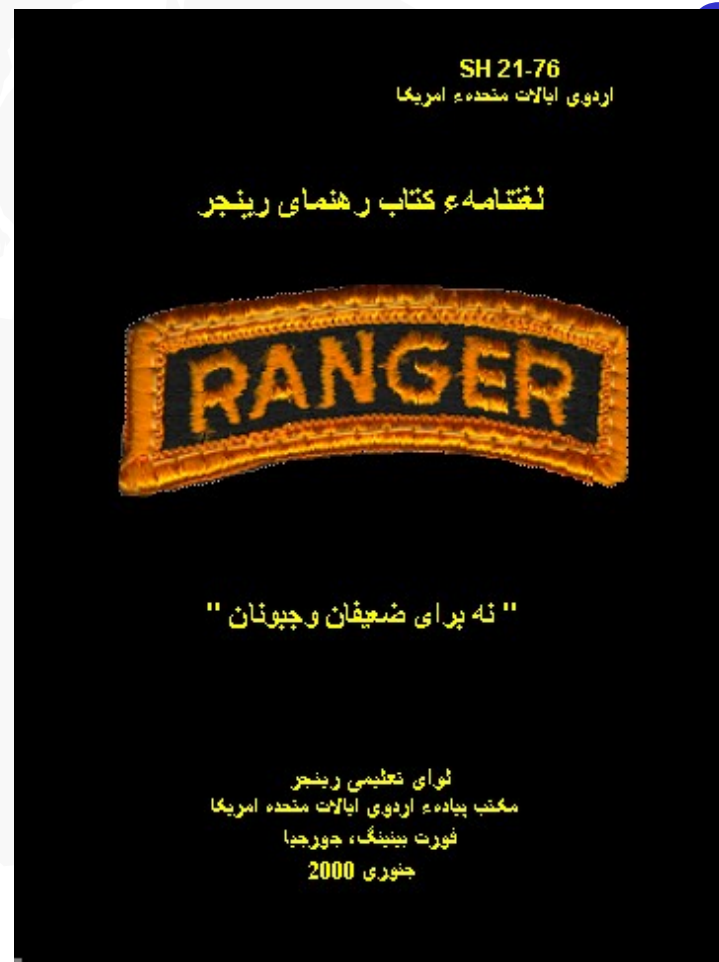


Dari Ranger Handbook



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- Uniquely qualified Dari Faculty chosen for translation
- Synchronizes page for page with the original
- Includes additional Glossary of Military Terms





DLIFLC FAM/MTT SUPPORT



- Cultural Orientation & Familiarization Language Training
- Respond to Combatant Commanders Needs
- Training tailored to customer requirements
- Mission Specific focus



FY-04 Support



- Familiarization/Refresher/Conversion/Survival Level Language and Cultural Orientation training
 - Arabic: MSA, Iraqi, Egyptian
 - Dari
 - Pashtu
 - French
 - Urdu
- 2781 Soldiers and Marines trained to date
- 5914 estimated teaching hours required to conduct currently scheduled training



Course Availability



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- DLIFLC courses:
 1. Cultural Orientation (without language component): 6-hour briefing on target country with discussion. May include historic, geographic, political, military introduction along with cultural dos and don'ts. Max class size 100 per group. (Move to Ft. Huachuca)
 2. Cultural Orientation (with language component): 3 days with briefing on target country (as above) plus a language element (social courtesies, survival phrases, numbers, etc.) Max class size 50 per group.
 3. Familiarization Short Course with Survival Language: 1 week with cultural orientation and introduction to target language (alphabet, pronunciations, sign recognition, etc.). Max class size 25 per group.
 4. Familiarization Long Course with Survival Language: 3 weeks, expanded cultural component plus wider coverage of target language topics. Max class size 25 per group.

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On-Line Materials



- Language Survival Kits (LSK) On-line
 - <http://oef.monterey.army.mil/>
- Visual Language Survival Kits (Pointy Talkie)
 - DLIFLC & SOCOM developed through LASER
- LINGNET
 - <http://www.lingnet.org/>
 - Countries In Perspective
 - Higher Level Language Learning



Technology Support



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- **DARPA Phraselator**
 - **DLIFLC Providing**



Content From LSKs

- **QC of Content**

- **iPAQ/PDA**

Compatible



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Voice Response Translator



External
Loudspeaker Use

Checkpoint
Crowd Control





VRT

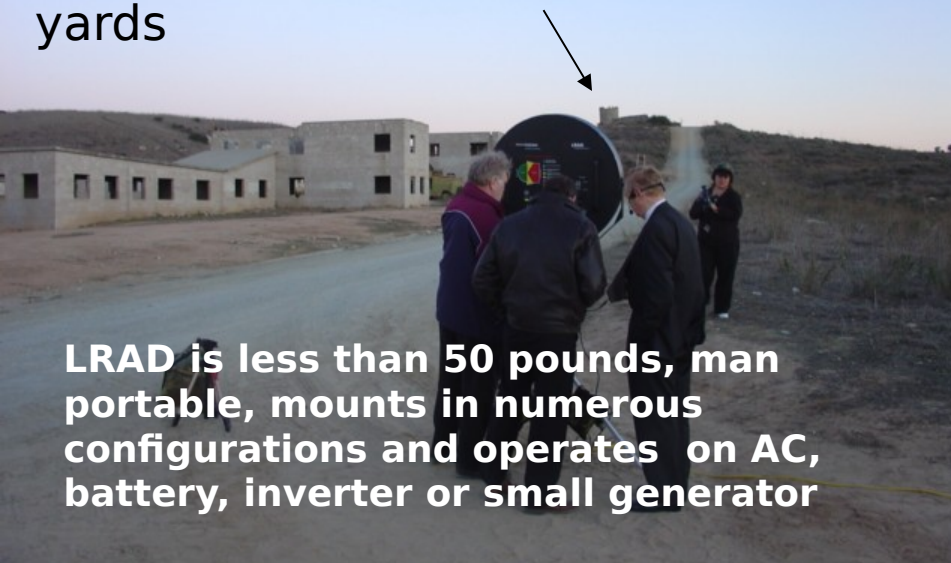


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- DLIFLC Digital LSK Content in VRT
- Rapid Development of Mission Specific Phrases
- USMC Specific Content
 - Iraqi
 - Tagalog
 - MSA

LRAD at check point communicating with to tower on hill @ over 300 yards



LRAD is less than 50 pounds, man portable, mounts in numerous configurations and operates on AC, battery, inverter or small generator

LRAD Operating on Vehicle 12 volt system



LRAD requires only 250 Watts to project warnings over 500 yards @ 150 dB

Marine using Voice Response Translator (**VRT**) to transmit warnings and direction in **Arabic** at check point and area/building clearing.



I MEF has 40 **VRT's**.

The LRAD supports the **VRT** with standard audio connection.



LRAD extends the **VRT** range from 40 to over 300 yards

LRAD projects warning in **Arabic**
with the Voice Response
Translator



Gladiator vehicles begin ascent of village



Gladiator vehicles deploy smokes and
tear gas throughout the village



Village has been cleared





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Questions?

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